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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 225133600017

First Inventor Lee

Title Computer-Implemented Noise
Normalization Method & System

Express Mail Label No. EL711875361US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 12]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
5. Oath or Declaration [Total Pages]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
37 CFR 3.73(b) Statement of Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent. Priority is claimed on U.S.
Provisional Appl. No. 60/258,911, filed 12/29/00
16. ☒ Other: S.N. 60/258,911, filed 12/29/00

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.:

Prior application information:

Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name	John V. Biernacki, Esq.				
	Jones, Day, Reavis & Pogue				
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City	Cleveland	State	OH	Zip Code	44114
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Name (Print/Type)	John V. Biernacki	Registration No. (Attorney/Agent)	40,511
Signature	<i>John V. Biernacki</i>	Date	May 23, 2001

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Washington, DC 20231.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$). 395.00

Complete if Known

Application Number
Filing Date
First Named Inventor Lee
Examiner Name
Group Art Unit
Attorney Docket No. 225133600017

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 501432
Deposit Account Name Jones, Day

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	201	710 355	Utility filing fee	355	
106	206	320 160	Design filing fee	-	
107	207	490 245	Plant filing fee	-	
108	208	710 355	Reissue filing fee	-	
114	214	150 75	Provisional filing fee	-	

SUBTOTAL (1) (\$). 355.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
1	-20** = 0	-	-
1	-3** = 0	-	-
Multiple Dependent			-

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
103	203	18 9	Claims in excess of 20	
102	202	80 40	Independent claims in excess of 3	
104	204	270 135	Multiple dependent claim, if not paid	
109	209	80 40	** Reissue independent claims over original patent	
110	210	18 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$). -0-

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	205	130 65	Surcharge - late filing fee or oath		
127	227	50 25	Surcharge - late provisional filing fee or cover sheet		
139	139	130 130	Non-English specification		
147	147	2,520 2,520	For filing a request for <i>ex parte</i> reexamination		
112	112	920* 920*	Requesting publication of SIR prior to Examiner action		
113	113	1,840* 1,840*	Requesting publication of SIR after Examiner action		
115	115	215 55	Extension for reply within first month		
116	116	390 195	Extension for reply within second month		
117	117	890 445	Extension for reply within third month		
118	118	1,390 695	Extension for reply within fourth month		
128	128	1,890 945	Extension for reply within fifth month		
119	119	310 155	Notice of Appeal		
120	120	310 155	Filing a brief in support of an appeal		
121	121	270 135	Request for oral hearing		
138	138	1,510 1,510	Petition to institute a public use proceeding		
140	140	110 55	Petition to revive - unavoidable		
141	141	1,240 620	Petition to revive - unintentional		
142	142	1,240 620	Utility issue fee (or reissue)		
143	143	440 220	Design issue fee		
144	144	600 300	Plant issue fee		
122	122	130 130	Petitions to the Commissioner		
123	123	50 50	Processing fee under 37 CFR 1.17(q)		
126	126	180 180	Submission of Information Disclosure Stmt		
581	581	40 40	Recording each patent assignment per property (times number of properties)	40	
146	146	710 355	Filing a submission after final rejection (37 CFR § 1.129(a))		
149	149	710 355	For each additional invention to be examined (37 CFR § 1.129(b))		
179	179	710 355	Request for Continued Examination (RCE)		
169	169	900 900	Request for expedited examination of a design application		

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$). 40.00

SUBMITTED BY

Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
John V. Biernacki	40,511	216/586-3939
Signature	Date	May 23, 2001

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